Attorney Docket	No
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## DECLARATION AND POWER OF ATTORNEY - PATENT APPLICATION

As a below named inventor, I hereby declare that my citizenship, postal address and residence are as stated below; that I verily believe I am the original, first and sole inventor (if only one inventor is named below) or a joint inventor (if plural inventors are named below) of the invention entitled:

## Method for Reducing Bias Error in a Vibrating Structure Gyroscope

the specification	of which				
<u>X</u>	is attached here was filed on	to, or as Applicatio	n Serial No and was	amended on	(if applicable).
any amendment re CFR §1.56. I her inventor's certific	eferred to above. reby claim foreig ate listed below a	I acknowledge the duty t n priority benefits under	ents of the above-identified speto disclose all information know Title 35, United States Code selow any foreign application fored:	on to be material to pater \$119 of any foreign and	ntability as defined in 37
Prior Foreign Application(s) 0402408.9 GB		GB	4 Feb. 2004	Priority Claimed	
(Numbe 04250595.8	r)	(Country) EP	(Day/Month/Year) 4 Feb 2004	<u>Yes</u> Yes	
(Numbe	r)	(Country)	(Day/Month/Year)	-	
matter of each of paragraph of Title	the claims of this 35, United State \$1.56 which be	s application is not discle s Code, §112, I acknowle	\$120 of any United States applosed in the prior United States dge the duty to disclose all infore filing date of the prior applicate.	application in the mann	ner provided by the first
PCT/GB2005/050 (Application Series		1 February 2005 (Filing Date)	Pending (Status)		
I hereby appoint a	s principal attorn	eys Herbert I. Cantor, Re	g. No. 24,392; James F. McKeo	own, Reg. No. 25,406: D	onald D. Evenson Reg

I hereby appoint as principal attorneys Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; and Jeffrey D. Sanok, Reg. No. 32,169, to prosecute and transact all business in the Patent and Trademark Office connected with this application and any related United States and international applications. Please direct all communications to:

Crowell & Moring L.L.P.
P. O. Box 14300
Washington, D.C. 20044-4300
Telephone: (202) 628-8800
Facsimile: (202) 628-8844

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

INVENTOR:

Christopher Paul FELL

Citizenship:

British

Residence/

Plymouth, Devon, UK

Post Office Address:

BAE SYSTEMS Avionics Limited, Clittaford Road

Southway, Plymouth, Devon PL6 6DE, United Kingdom

35-5-02

(signature of 1st inventor)

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<b>DECLARATION A</b> Page 2	AND POWER OF ATTORNEY	Attorney Docket No
INVENTOR: Citizenship: Residence/ Post Office Address:	Andrew KAZER British Taunton, Somerset, UK BAE SYSTEMS Avionics Limited, Clittaford Road Southway, Plymouth, Devon PL6 6DE, United Kingd	lom
22 No February 2005 (date)	(signature of 1st inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 3rd inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 4th inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 5th inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 6th inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 7th inventor)	
INVENTOR: Citizenship: Residence/ Post Office Address:		
(date)	(signature of 8th inventor)	BEST AVAILABLE COPY

Form **PTO-1595** (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
(1) Christiopher Paul FELL (2) Andrew KAZER	Name: BAE SYSTEMS PLC	
	Street Address:	
	6 Carlton Gardens	
Execution Date(s) February 22, 2005 as to both	City: <u>London</u>	
Additional name(s) of conveying party(les) attached? Yes No  3. Nature of conveyance:	Country: <u>United Kingdom</u> Postal: <u>SW1Y 5AD</u>	
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PENDING  Additional number(s) atta		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved	
concerning document should be mailed:		
Name: Gary R. Edwards Crowell & Moring LLP Intellectual Property Group  Street Address: PO Box 14300	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed with PCT Transmittal  None required (government interest not affecting title)  8. Payment Information	
City: <u>Washington</u>	a. Credit Card Last 4 Numbers	
State: <u>DC</u> Zip: <u>20044-4300</u>	Expiration Date	
Phone Number: <u>202-624-2500</u>		
Fax Number: 202-628-8844	b. Deposit Account Number 05-1323	
Email Address:	Authorized User Name 23911	
9. Signature: Struck Signature	March 11, 2005  Date	
Gary R. Edwards, Reg. No. 31	824 Total number of Indiana	
Name of Person Signing	,824 Total number of pages including cover sheet, attachments, and documents: 3	

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ttorney Docket No.:	U.S. RightsSole or Joint

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

## BAE SYSTEMS plc

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

	Method for Reducing Bias Error in a Vibrating Structure Gyroscope
as set forth i 2005	n his United States Patent Application (check one): executed concurrently herewith, was filed as PCT international application Number PCT/GB2005/050010 on 1 February Serial No, filed,
and in and to or for said in said ASSIGN for which any	d United States Patent Application including any and all divisions or continuations thereof of any and all Letters Patent of the United States which may issue on any such application wention, including any and all reissues or extensions thereof, to be held and enjoyed by IEE, its successors, legal representatives and assigns to the full end of the term or terms y and all such Letters patent may be granted as fully and entirely as would have been held by the undersigned had this Assignment not been made;
Each of the u to issue any herewith;	and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance
and assign t	undersigned warrants and covenants that he has the full and unencumbered right to sell he interests herein sold and assigned and that he has not executed and will not execute nt or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors

be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **CROWELL & MORING LLP**, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

INVENTOR: Christopher Paul FELL

Citizenship: British

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(date) Christopher Paul FEL

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INVENTOR: Citizenship: Post Office Address/Residence:	Andrew KAZER British BAE SYSTEMS Avionics Limited, Clittaford Road Southway, Plymouth, Devon PL6 6DE, United King	gdom	
12 <sup>ND</sup> FEBRUARY 2005 (date)	Andrew KAZER	7.9	22
INVENTOR: Citizenship: Post Office Address/Residence:	* * *		

(signature of 3rd inventor)

Attorne, Docket No:

·ASSIGNMENT

(date)

Page 2 of 2

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.